

Substitute for Form 1449A/PTO
**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**
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Complete if Known

Application Number	10/035,009
Filing Date	December 28, 2001
First Named Inventor	Zhu, Qingsheng
Group Art Unit	3762
Examiner Name	Manuel, George

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Attorney Docket No: 279.381US1

US PATENT DOCUMENTS

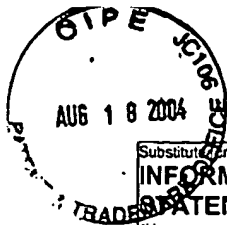
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
M	US-2002-0029000A1	03/07/2002	Ohsaki, Rie	600	500	08/24/2001
	US-2002-0072683A1	06/13/2002	Schroeppe, Edward A., et al.	600	515	10/15/2001
	US-2002-0016550A1	02/07/2002	Sweeney, Robert J. et al.	600	515	05/07/2001
	US-2002-0082509A1	06/27/2002	Vanderlinde, Scott, et al.	600	510	12/26/2000
	US-2003-0060851A1	03/27/2003	Kramer, A. P., et al.	607	9	09/27/2001
	US-2003-0097155A1	05/22/2003	Stahmann, Jeffrey E. et al.	607	9	11/20/2001
	US-4,872,459	10/10/1989	Pless, Benjamin D., et al.	128	419	05/27/1988
	US-4,880,005	11/14/1989	Pless, Benjamin D., et al.	128	419 PG	05/23/1988
	US-5,291,400	03/01/1994	Gilham, J. J.	364	413.06	04/09/1992
	US-5,447,519	09/05/1995	Peterson, D. K.	607	5	03/19/1994
	US-5,466,245	11/14/1995	Spinelli, J. C., et al.	607	17	11/15/1994
	US-5,560,370	10/01/1996	Verrier, et al.	128	705	05/26/1995
	US-5,603,331	02/18/1997	Heemels, J. P., et al.	128	696	02/12/1996
	US-5,645,570	07/08/1997	Corbucci, G	607	5	06/17/1994
	US-5,682,901	11/04/1997	Kamen, P. W.	128	706	08/03/1994
	US-5,749,900	05/12/1998	Schroeppe, Edward A., et al.	607	4	12/11/1995
	US-5,755,671	05/26/1998	Albrecht, P., et al.	600	516	10/05/1995
	US-5,842,997	12/01/1998	Verrier, R. L., et al.	600	518	04/30/1997
	US-5,891,044	04/06/1999	Golosarsky, Boris, et al.	600	509	01/10/1997
	US-5,893,882	04/13/1999	Peterson, D. K., et al.	607	14	12/17/1996
	US-5,921,940	07/13/1999	Verrier, R. L., et al.	600	518	11/04/1997
	US-5,941,831	08/24/1999	Turcott, R.	600	515	04/03/1998
	US-6,021,351	02/01/2000	Kadhiresan, V. A., et al.	607	19	06/25/1999
	US-6,026,320	02/15/2000	Carlson, G. M., et al.	600	510	06/08/1998
	US-6,035,233	03/07/2000	Schroeppe, Edward A., et al.	600	515	01/09/1998
	US-6,042,548	03/28/2000	Giuffre, K. A.	600	483	11/14/1997
M	US-6,135,970	10/24/2000	Kadhiresan, V. A., et al.	600	595	12/07/1999

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M	US-6,144,878	11/07/2000	Schroeppel, E. A., et al.	600	515	01/05/1900
M	US-6,216,032	04/10/2001	Griffin, M. P., et al.	600	515	03/17/1999
	US-6,224,553	05/01/2001	Nevo, E.	600	437	03/09/1998
	US-6,246,909	06/12/2001	Ekwall, C.	607	9	10/02/1997
	US-6,269,263	07/31/2001	Ohnishi, N., et al.	600	518	12/09/1999
	US-6,272,377	08/07/2001	Sweeney, Robert J., et al.	600	515	10/01/1999
	US-6,358,201	03/19/2002	Childre, Doc L., et al.	600	300	03/02/1999
	US-6,390,986	05/21/2002	Curcie, David J., et al.	600	485	01/31/2000
	US-6,438,421	08/20/2002	Stahmann, J. E., et al.	607	9	12/26/2000
	US-6,453,201	09/17/2002	Daum, D., et al.	607	62	12/28/1999
	US-6,470,210	10/22/2002	Chen, Victor, et al.	600	515	04/06/2001
	US-6,480,733	11/12/2002	Turcott, R.	600	516	12/17/1999
	US-6,480,742	11/12/2002	Stahmann, Jeffrey E., et al.	607	27	12/26/2000
	US-6,571,121	05/27/2003	Schroeppel, Edward A., et al.	600	515	10/15/2001
	US-6,571,122	05/27/2003	Schroeppel, Edward A., et al.	600	515	10/15/2001
	US-6,668,194	12/23/2003	VanHout, W. L.	607	9	07/16/2001
M	US-6,678,547	01/13/2004	Carlson, Gerrard M., et al.	600	515	03/08/2001

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
M	EP-0709112	05/01/1996	Ayers, G. M., et al.	A61N	1/365	
	WO-00/04950	02/03/2000	Alt, E., et al.	A61N	1/368	
	WO-00/38782	07/06/2000	Igel, D. A., et al.	A61N	1/368	
	WO-00/44274	08/03/2000	Pougatchev, V. I., et al.	A61B		
	WO-00/51680	09/08/2000	Padmanabhan, V., et al.	A61N	1/37	
	WO-94/06350	03/31/1994	Verrier, R. L., et al.	A61B	5/0452	
M	WO-98/15319	04/16/1998	Ekwall, C.	A61N	1/365	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M		"Heart Rate Variability: Standards of Measurement, Physiological Interpretation, and Clinical Use", <u>European Heart Journal</u> , 17, Prepared by the Task Force of The European Society of Cardiology and The North American Society of Pacing	

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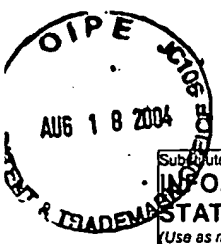
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Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M		and Electrophysiology; published by the American Heart Association, Inc.; European Society of Cardiology, (1996), pp. 354 - 381	
		"Heart Rate Variability: Standards of Measurement, Physiological Interpretation, and Clinical Use", <u>Circulation</u> , 93, (1996), pp. 1043-1065	
		BEHRENS, S., et al., "Effects of Amiodarone on the Circadian Pattern of Sudden Cardiac Death (Department of Veterans Affairs Congestive Heart Failure- Survival Trial of Antiarrhythmic Therapy)", <u>Am. J. Cardiol.</u> , 80(1), (July 1997), 45- 48	
		BEHRENS, S., et al., "Modification of the Circadian Pattern of Ventricular Tachyarrhythmias by Beta-Blocker Therapy", <u>Clin. Cardiol.</u> , 20(3), (March 1997), 253-257	
		BERGER, R. D., et al., "An Efficient Algorithm for Spectral Analysis of Heart Rate Variability", <u>IEEE Transactions on Biomedical Engineering</u> , BME-33 (9), (September 1986), 900-904	
		BIGGER, J. T., et al., "Correlations Among Time and Frequency Domain Measures of Heart Period Variability Two Weeks After Acute Myocardial Infarction", <u>Arrhythmias and Conduction Disturbances</u> , 69, (April 1, 1992), 891- 898	
		BIGGER, JR., J. T., "Spectral Analysis of R-R Variability to Evaluate Autonomic Physiology and Pharmacology and to Predict Cardiovascular Outcomes in Humans", <u>Am. J. Cardiol.</u> , 69(9), (April 1, 1992), 891-898	
		BOCKER, D., et al., "Ventricular Resynchronization Therapy May Restore Autonomic Balance as Evidenced by Reducing the Low Frequency to High Frequency Autonomic Ratio in Heart Failure Patients", <u>4th International Meeting organized by the Working Group on Heart Failure of the European Society of Cardiology (Abstract)</u> , Barcelona, Spain, (June 11, 2001), 1 p.	
		CRAWFORD, MICHAEL H., et al., "ACC/AHA Guidelines for Ambulatory Electrocardiography", <u>JACC</u> , Vol. 34, No. 3, Published by Elsevier Science Inc., (September 1999), 912-948	
		DYJACH, JOHN A., et al., "METHOD FOR EXCLUSION OF ECTOPIC EVENTS FROM HEART RATE VARIABILITY METRICS", <u>Application Serial No.</u> <u>10/728,124</u> , Filed December 4, 2003, <u>Attorney Docket No. 279.682US1</u> , 21 pgs.	
		HAYANO, J., et al., "Circadian Rhythms of Atrioventricular Conduction Properties in Chronic Atrial Fibrillation With and Without Heart Failure", <u>JACC</u> , 31 (1), (January 1998), pp. 158-166	
		LAVERY, C. E., et al., "Nonuniform Nighttime Distribution of Acute Cardiac Events", <u>Circulation</u> , 96 (10), (Nov. 18, 1997), pp. 3321-3327	
		PECKOVA, M., et al., "Circadian Variations in the Occurrence of Cardiac Arrests", <u>Circulation</u> , 98 (1), (1998), pp. 31-39	
M		YAMASHITA, T., et al., "Circadian Variation of Paroxysmal Atrial Fibrillation", <u>Circulation</u> , 96 (5), (Sept. 2, 1997), pp. 1537-1541	

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DATE CONSIDERED

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